

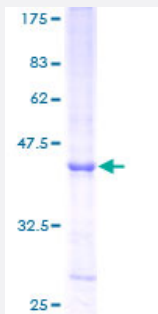
Full-Length

RNASE6 (Human) Recombinant Protein (P01)

Catalog # H00006039-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description	Human RNASE6 full-length ORF (AAH20848, 24 a.a. - 150 a.a.) recombinant protein with GST-tag at N-terminal.
Sequence	WPKRLTKAHWFIEIQHIQPSPLQCNRAMSGINNYTQHCKHQNTFLHDSFQNVAAVCDLLSIVCKNR RHNCHQSSKPVNMTDCRLTSGKYPQCRYSAQAQYKFFIVACDPPQKSDPPYKLVPHLDSIL
Host	Wheat Germ (in vitro)
Theoretical MW (kDa)	39.71
Interspecies Antigen Sequence	Mouse (68); Rat (66)
Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — RNASE6

Entrez GeneID	6039
GeneBank Accession#	BC020848
Protein Accession#	AAH20848
Gene Name	RNASE6
Gene Alias	RNS6, RNasek6
Gene Description	ribonuclease, RNase A family, k6
Omim ID	601981
Gene Ontology	Hyperlink
Gene Summary	RNase A family
Other Designations	-